Tough on containment

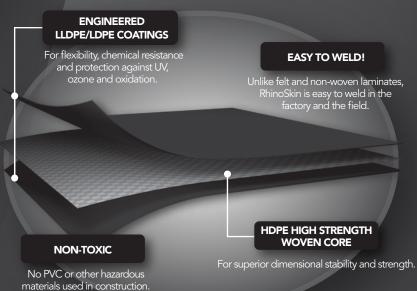


RhinoSkin® 20 Product Description

RhinoSkin 20 is InterWrap's durable line of industrial fabrics, designed for maximum strength and performance. RhinoSkin is quickly becoming the popular choice for use in high strength durability applications. RhinoSkin products are designed for use as heavy-duty liners and covers for various applications in oil fields, hazardous material containers, landfills, spill containments, remediation, trucks and railcars, ponds and pools. InterWrap also offers a recovery and recycling program for used material! Choose RhinoSkin and your used liners can be given a second life rather than being dumped into a landfill. Visit InterWrap.com/recycle for more information.

Features & Benefits:

- Puncture, abrasion and chemical resistant construction with a high strength HDPE woven core that provides superior dimensional stability.
- Outstanding UV, ozone & oxidation resistance.
- Non-toxic, no PVC or other hazardous materials used in construction of fabric.
- Low water vapor permeance.
- 5 year warranty buried, 2.5 year warranty exposed.





InterWrap.com







ENGINEERED GRADE

RhinoSkin® 20 Applications:

Above ground fracking tanks, liquid containment, golf course ponds, retention ponds, irrigation reservoirs and canals, aquaculture liners, agricultural ponds, pond liners, covers – agricultural, soil, manure, salt and general purpose, wastewater lagoons, interim covers, heavy-duty liners and covers, environmental protection, landfill covers and liners, spill containment, remediation and more.

Available Sizes & Color

- 144" wide rolls (3.66m)
- 20 mil (0.51mm) thickness
- Black



PROPERTY

TEST/METHOD

RHINOSKIN 20 TYPICAL VALUE

Nominal Weave Coating		8/8 (16) x 9 ppi Two sides LDPE @ 2.5 mil thickness
Core Fabric		HDPE
Weight	ASTM D5261	9.6 oz/yd² (327 gsm) ± 5%
Nominal Thickness	ASTM **D1777	20 mil (0.51 mm)
Color		Black
Available Sizes		144" (3.66m) wide
Tensile Strength	ASTM D751	MD 330 lbs (150 kg) Elongation 20% CD 286 lbs (130 kg)
Elongation 20%		
Trapezoidal Tear	ASTM D4533	MD 110 lbs (50 kg) CD 92 lbs (42 kg)
Mullen Burst	ASTM D751	600 psi (4138 kPa)
Accel. UV Weathering	ASTM G154	>90% after *2000 hrs exposure
Hydraulic Conductivity	ASTM D4491	0.0 cm/s No Flow
Hydrostatic Resistance	ASTM D751	352 psi (2462 kPa)
Puncture Resistance	ASTM D4833	171 lbs (78 kg)
Low Temperature Flexibility	ASTM D2136	-60° F (-51° C)
Penetration Resistance Motor Oil ASTM DF903		Pass
Limited Warranty Exposed		2.5 Years
Limited Warranty Buried		5 Years

MD = Machine Direction, CD = Cross Direction **When tested with Vernier Calipers

All values are ± 10%. *QUV A-340 lamps 8 hrs UV @ 60° C, 4 hrs condensation @ 40°. The test data is based on an average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications.